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## NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

04/27/2004

Douglas W Sprinkle Gifford Krass Groh Sprinkle Anderson & Citkowski Suite 400 280 North Old Woodward Avenue Birmingham, MI 48009 EXAMINER

PHAN, THO GIA

ART UNIT

PAPER NUMBER

2821

DATE MAILED: 04/27/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/009,321      | 01/08/2002  | Ki-Duk Koo           | YOU-11302/00        | 7005             |

TITLE OF INVENTION: HELICAL ANTENNA MANUFACTURING APPARATUS AND METHOD THEREOF

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1330    | \$0             | \$1330           | 07/27/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

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### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to:  $\underline{\text{Mail}}$ 

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 (703) 746-4000

or <u>Fax</u>

| indicated unless corrected l<br>maintenance fee notification   | below or directed otherwise   | in Block I, by (a)                       | ders and notification<br>specifying a new of  | i of maintenance fees i  | nired). Blocks 1 through 4 sl<br>will be mailed to the current<br>c; and/or (b) indicating a sepa | correctioned address of            |  |
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| Douglas W Sprinkle Gifford Krass Groh Sprinkle Anderson & Citkowski Suite 400 280 North Old Woodward Avenue Birmingham, MI 48009   |   |  |   | Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. |   |                                    |  |
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|  |   |  |   |  |   | (Signature)                        |  |
|  |   |  |   |  |   | (Date)                             |  |
| APPLICATION NO.  | FILING DATE   | I  | FIRST NAMED INVE  | NTOR   | ATTORNEY DOCKET NO.   | CONFIRMATION NO.                   |  |
| 10/009,321   | 01/08/2002  |  | Ki-Duk Koo  |  | YOU-11302/00  | 7005                               |  |
| TITLE OF INVENTION: H  | ELICAL ANTENNA MANU   | JFACTURING AF                            | PPARATUS AND M  | ETHOD THEREOF  |   |                                    |  |
| APPLN. TYPE  | SMALL ENTITY  | ISSUE FE                                 | EE P  | UBLICATION FEE   | TOTAL FEE(S) DUE  | DATE DUE                           |  |
| nonprovisional   | NO  | \$1330                                   |   | \$0  | \$1330  | 07/27/2004                         |  |
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| PHAN, T  | THO GIA   | 2821                                     |   | 343-895000   | -   |                                    |  |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  The Fee Address indication for "Fee Address" Indication form agent) and the agent and the agent and the agent and the agent agent.  |   |  |   | a the patent front page,<br>3 registered patent a<br>natively, (2) the name<br>a member a registered<br>armes of up to 2 regist<br>ts. If no name is lister  | of a single attorney or 2 ered patent   |                                    |  |
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| ☐ Advance Order - # of 0   | Conies  |  |   | dit card. Form PTO-2038 is attached.  s hereby authorized by charge the required fee(s), or credit any overpayment, to   |   |                                    |  |
| <del></del>  |   |  | Deposit Account Nu  | imber  | (enclose an extra co  | opy of this form).                 |  |
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DATE MAILED: 04/27/2004

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# Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.